

10/534562

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: WSTR-0016C
Inventors: Jaspal S. Khillan
Serial No.: Not Yet Assigned
Filing Date: Herewith
Examiner: Not Yet Assigned
Group Art Unit: Not Yet Assigned
Title: Method for Programmed Differentiation of Stem Cells

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I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents Post Office Box 1450, Box PCT, Alexandria, VA 22313-1450

By Jane Massey Licata
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Commissioner for Patents
P.O. Box 1450
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Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

(XX) In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three

months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.

() In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, therefore:

() Certification in Accordance with §1.97(e) is attached hereto; or

() Authorization to charge Deposit Account No. 50-1619 the fee of \$180.00 as set forth in §1.17(p) is provided.

() In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before the payment of the Issue Fee, therefore included are: Certification in Accordance with §1.97(e); Petition Requesting Consideration of the Information Disclosure Statement; and the fee of \$130.00 as set forth in §1.17(I) (1).

(XX) Copies of each of the references listed on the attached Form PTO-1449 (modified) are enclosed herewith.

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() In accordance with §1.98(d), copies of some or all of the references listed on the attached Form PTO-1449 (modified) are not enclosed herewith because they were previously submitted to the U.S. Patent and Trademark Office in prior application Serial No. _____, filed _____, for which a claim for priority under 35 U.S.C. §120 has been made in the instant application.

Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1619. This form is submitted in duplicate.

() The relevance of the listed references in a foreign language is as stated in the specification at pages @@.

(XX) All listed references are in the English language.

Respectfully submitted,

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Date: May 9, 2005

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Form PTO-1449 Modified List of Patents and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce		Docket No. WSTR-0016C	Serial No. 10/534562 Not Yet Assigned
		Applicant Jaspal S. Khillan	
		Filing Date Herewith	Group Not Yet Assigned
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.).			
	AA	Arman et al., <i>Fgfr2</i> is required for limb outgrowth and lung-branching morphogenesis", Proc. Natl. Acad. Sci. USA 1999 96(21) 11895-11899	
	AB	Garry et al., "Persistent Expression of MNF Identifies Myogenic Stem Cells in Postnatal Muscles", Developmental Biology 1997 188:280-294	
	AC	Rosen et al., "Responsiveness of Clonal Limb Bud Cell Lines to Bone Morphogenetic Protein2 Reveals a Sequential Relationship Between Cartilage and Bone Cell Phenotypes", Journal of Bone and Mineral Research 1994 9(11):1759-1768	
	AD	Weston et al., "Regulation of Skeletal Progenitor Differentiation by the BMP and Retinoid Signaling Pathways", J. Cell Biology 2000 148:679-690	
	AE	Yoon et al., "Protein Kinase A Regulates Chondrogenesis of Mesenchymal Cells at the Post-Precartilaginous Condensation Stage via Protein Kinase C- α Signaling", Journal of Bone and Mineral Research 2000 15(11):2197-2205	
EXAMINER		DATE CONSIDERED	